

FORM PTO-1449, U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY. DOCKET NO.
WVFRNT.001AAPPLICATION NO.
10/036,198INFORMATION DISCLOSURE STATEMENT
BY APPLICANTAPPLICANT
Chris Rich et al.FILING DATE
Dec. 28, 2001GROUP
2872 1756

(USE SEVERAL SHEETS IF NECESSARY)

DEC 02 2002

U.S. PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)
<i>u</i>	1.	3,459,839	8/5/69	Hutfiles	350	341	
<i>u</i>	2.	3,565,978	2/23/71	Folger et al.	350	3.69	
<i>u</i>	3.	3,658,526	4/25/72	Haugh	430	1	
<i>u</i>	4.	4,420,502	12/16/83	Conley	429	54.1	
<i>u</i>	5.	4,478,769	10/23/84	Pricone et al.	269	1.6	
<i>u</i>	6.	4,486,363	12/4/84	Pricone et al.	264	1.4	
<i>u</i>	7.	4,758,296	7/19/88	McGrew	2892	231	
<i>u</i>	8.	4,836,874	6/6/89	Foster	156	209	
<i>u</i>	9.	4,840,757	6/20/89	Blenkhorn	269	22	
<i>u</i>	10.	4,942,102	7/11/90	Keys et al.	430	1	
<i>u</i>	11.	5,279,689	1/16/94	Shvartsman	156	220	
<i>u</i>	12.	5,705,096	1/6/98	Kano et al.	252	288.4	
<i>u</i>	13.	5,942,157	8/24/99	Sutherland et al.	359	15	
<i>u</i>	14.	6,147,726	11/14/00	Kubota et al.	349	74	

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FOREIGN PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)							
<i>u</i>	15.	<u>Liquid Crystals in Complex Geometries Formed by polymer and porous networks</u> , Taylor & Francis Ltd., London, 1996, pp. 8, 18, 53, 56, 57, 108, 212, 214, 218, and 246-253.						
<i>u</i>	16.	<u>Handbook of Liquid Crystal Research</u> , Oxford University Press, Inc., New York, 1997, pp. 353-354.						
<i>u</i>	17.	<u>Liquid Crystals Applications and Uses</u> , World Scientific, Singapore, Vol. 3, 1992, pp. 2-7, 20-25, 44-55.						
<i>u</i>	18.	R. L. Sutherland et al., <u>Bragg Gratings in an Acrylate Polymer Consisting of Periodic Polymer-Dispersed Liquid-Crystal Planes</u> , <u>Chem. Mater.</u> , Vol. 5, 1993, pp. 1533-1538.						

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EXAMINER <i>u</i>	DATE CONSIDERED 9/8/03
*EXAMINER: INITIAL IF CITATION CONSIDERED, WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED, INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.	